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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))								
Attorney Docket No. 42390 P12273								
(maximum 12 characters)								
Title: _METHODS AND APPARATUS FOR REDUCING RECEIVE INTERRUPTS VIA PACED INGRESS								
Title: _METHODS AND APPARATUS FOR REDUCING RECEIVE INTERRUPTS VIA PACED INGRESS INDICATION								
Express Mail Label No. EL861981754US								
ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)								
2 Applicant Claims Small Entity Status. (37 CFR 1.27)								
3. X Specification (Total Pages 27 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure								
4. <u>X</u> Drawings(s) (35 USC 113) (Total Sheets <u>4</u>)								
5. <u>X</u> Oath or Declaration (Total Pages <u>5</u>)								
a. X Newly Executed (Original or Copy)								
b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)								
i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								
c Unsigned.								
6 Application Data Sheet. (37 CFR 1.76)								
7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF)								
b Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii paper c Statement verifying identity of above copies								

ACCOMPANYING APPLICATION PARTS							
9X Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)							
X b. Power of Attorney							
11 English Translation Document (if applicable)							
12 a. Information Disclosure Statement (IDS)/PTO-1449							
b. Copies of IDS Citations							
13 Preliminary Amendment							
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
17. X Other: Certificate of mailing with copy of return postcard signed by attorney							
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:							
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit							
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)							
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that							
19. Correspondence Address							
Customer Number or Bar Code Label							
or (Insert Customer No. or Attach Bar Code Label here X Correspondence Address Below							
NAME Lance A. Termes							
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
ADDRESS 12400 Wilshire Boulevard							
Seventh Floor							
CITY Los Angeles STATE California ZIP CODE 90025-1026							
Country <u>U.S.A.</u> TELEPHONE <u>(206) 292-8600</u> FAX <u>(206) 292-8606</u>							
Name (PRINT/TYPE): Lance A. Termes Registration No.: 43,184							
Signature: Janua June Date: Sept. 17, 2001							

11/28/00

FEE TRANSMITTAL FOR FY 2001									
	A								
Comp	TOTAL AMOUNT OF PAYMENT (\$) \$1082.00 Complete if Known:								
	Application No. not yet assigned								
Filing	Filing Date herewith								
	First Named Inventor Patrick J. Luhmann								
	Group Art Unit not yet assigned								
	Examiner Name not yet assigned								
Attorney Docket No. 42390.P12273									
METHOD OF PAYMENT (check one)									
1.	[X]		The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						
				nt Number <u>02-2666</u> nt Name					
	[X]	Charge	Any Ad	ditional Fee Required Under 37 CFR	1.16 and 1.17				
	[]	Applica	ant clain	ns small entity status. See 37 CFR 1.	27				
2.	X	Paymei	nt Enclo	osed: X Check					
				Credit Card					
				Money Order					
				Other					
FEE (CALCUL	ATION							
1.	BASIC F	ILING F	EE						
Large	Entity	Small E	=ntity						
Fee	Fee	Fee	Fee						
Code		Code	(\$)	Fee Description	Fee Paid				
101	710	201	355	Utility application filing fee	710.00				
106	320	206	160	Design application filing fee					
107	490	207	245	Plant filing fee					
108	710	208	355	Reissue filing fee					
114	150	214	75	Provisional application filing fee					
					SUBTOTAL (1) \$ 710.00				
2.	EXTRA	CLAIM F	EES	Factor Olation	Fee from				
				Extra Claims	below Fee Paid				
Total	Claims	34		- 20** = 14	X 18.00 = 252.00				
1	pendent (4	- 3** = 1	X = 80.00 = 80.00				
Multiple Dependent =									
**Or number previously paid, if greater; For Reissues, see below.									
	Entity	Small I		. •					
Fee	Fee	Fee	Fee						
Code	,	Code	(\$)_	Fee Description					
103	18	203	9	Claims in excess of 20					
102	80 270	202	40 125	Independent claims in excess of 3	d				
104	270	204	135 40	Multiple dependent claim, if not pai **Reissue independent claims over	u original natent				
109 110	80 18	209 210	40 9	**Reissue claims in excess of 20 an					
110	10	210	Ð	Neissue Ciainis III excess of 20 all					
					SUBTOTAL (2) \$ <u>332.00</u>				
FEE CALCULATION (continued)									

3.	ADDITIO	NAL FEE	s		
Large	Entity	Small E	Entity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description Fee Paid	
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	
				or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to	
				Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	
				Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
4.60	=40	0.40		property (times number of properties) 40.00	
146	710	246	355	For filing a submission after final rejection	
4.40	740	0.40	255	(see 37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined	
470	740	270	255	(see 37 CFR 1.129(b))	
179 169	710 900	279 169	355 900	Request for Continued Examination (RCE)	
109	900	109	900	Request for expedited examination of a design	
195	300	195	300	application Publication fee for early, voluntary, or normal	
199	300	133	300	publication	
196	300	196	300	Publication fee for republication	
194	130	194	130	Request for voluntary publication or republication	
098	130	098	130	Processing fee under 37 CFR 1.17(i)	
091	1,240	091	1,240	Acceptance of unintentionally delayed claim for priority	
	•		.,		
Other	Other fee (specify)				
Other	fee (specif	fy)			
SUBTOTAL (3) \$ 40.00					
*Reduced by Basic Filing Fee Paid					
SUB	MITTED B	Y:			
Typed or Printed Name: Lance A. Termes					
Signature: //auu/a luuuda Date: Sept. 17, 2001					
Reg. Number: 43,184 Telephone Number: (206) 292-8600					

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Our Reference: 042390.P12273 Patent

METHODS AND APPARATUS FOR REDUCING RECEIVE INTERRUPTS VIA PACED INGRESS INDICATION

Inventors: Patrick J. Luhmann and Patrick L. Connor

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Lanée A. Termes Reg. No. 43,184

Serial/Patent No.: New Application	Filing/Issue Date: Herewith				
Client: Intel Corporation					
Title: METHODS AND APPRATUS FOR	REDUCING RECEIVE INTERRUPTS VIA				
PACED INGRESS INDICATION					
BSTZ File No.: 42390.P12273	Atty/Secty Initials: LAT; sef				
Date Mailed: 9-17-01	Docket Due Date: ***				
The following has been received in the U.S. Patent	& Trademark Office on the date stamped hereon:				
Amendment/Response (pgs)	Express Mail No.: EL861981754US Check No. 1638				
☐ Appeal Brief (pgs.) (in triplicate) ☐	Month(s) Extension of Time Amt: \$1082.00				
Application - Utility (27 pgs., with cover and abstract)	Information Disclosure Statement & PTO 1449 (pgs.)				
Application - Rule 1.53(b) Continuation (pgs.)	Issue Fee Transmittal Amt.				
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal				
Application - Rule 1.53(b) CIP (pgs.)	Petition for Extension of Time				
Application - Rule 1 53(d) CPA Transmittal (pgs.)	Petition for				
Application - Design (pgs.)	Postcard				
Application - PCT (pgs.)	Power of Attorney (pgs.)				
Application - Provisional (pgs.)	Preliminary Amendment (pgs.)				
Assignment and Cover Sheet	Reply Brief (pgs.)				
Certificate of Mailing	Response to Notice of Missing Parts				
Declaration & POA (pgs)	Small Entity Declaration for Indep. Inventor/Small Business				
Disclosure Does & Ong & Copy of Inventors Signed Letter (pgs)	Transmittal Letter, in duplicate				
Drawings: 4 # of sheets includes 4 figures	Fee Transmittal, in duplicate				
Other: *Certificate of mailing with copy of return postcard signed by attorney					